DOCKET NO.: ALLE0027-100 (17641)

PATENT

Listing of Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (previously presented) A method for improving blood supply through a grafted blood vessel, the method comprising the step of locally administering a botulinum toxin to the grafted blood vessel, thereby improving blood supply through the grafted blood vessel.
- 2. (previously presented) The method of claim 1 wherein the administering step includes the step of injecting the botulinum toxin into a wall of the grafted blood vessel.
- 3. (original) The method of claim 1 wherein the botulinum toxin is selected from the group consisting of botulinum toxin types A, B, C, D, E, F and G.
- 4. (original) The method of claim 1 wherein the botulinum toxin is a botulinum toxin type A.
- 5-13. (canceled).
- 14. (previously presented) A method for reducing inflammation at the site of a grafted blood vessel, the method comprising the step of locally administering a botulinum toxin to the grafted blood vessel, thereby reducing inflammation at the site of the grafted blood vessel.
- 15. (previously presented) A method for preventing graft stenosis of a grafted blood vessel, the method comprising the step of locally administering a botulinum toxin to the grafted blood vessel, thereby preventing graft stenosis of the grafted blood vessel.
- 16. (previously presented) The method of claim 14 or 15 wherein the administering step includes the step of injecting the botulinum toxin into a wall of the grafted blood vessel.